

# Work Order ID 94291

\*94291\*

Page 1

December-05-12 12:48:19 PM

Item ID: D205-708-011

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Adjustable Engine Mount

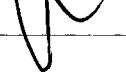
Start Date: 12/05/12 Start Qty: 2.00 \*2\*

Cust Item ID:

Required Date: 12/06/12 Req'd Qty: 2.00 \*2\*

Customer:

Reference:

Approvals: Process Plan:  Date: Tooling: Date: QC: Date: SPC (Y/N): Date:

Run Start \*NR1\*  
Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

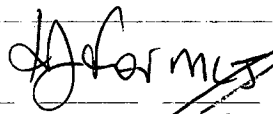
Draw Nbr	Revision Nbr
----------	--------------

B80701	Rev C
--------	-------

100		0.00							
*100*	DOCUMENT CONTROL								
DC	Memo	0.00							
Document Control	Photocopy bluefile and create labels per PPP D205-708-011, CHG001								


DAS  
15  
9-89

12/12/11

2  12-12-11 (2)

135	Pick Kit	0.00							
-----	----------	------	--	--	--	--	--	--	--

*135*									
Packaging	Memo	0.00							
Packaging									

 12/12/11 (2)

140	QC4- 100% Inspect kits for completeness	0.00							
-----	---	------	--	--	--	--	--	--	--

*140*									
QC	Memo	0.00							
Quality Control									

DAS  
15  
9-89  
12/12/11

2

# Work Order ID 94291

**\*94291\***

Page 2

December-05-12 12:48:19 PM

Item ID: D205-708-011 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Adjustable Engine Mount  
 Start Date: 12/05/12 Start Qty: 2.00 **\*2\*** Cust Item ID:  
 Required Date: 12/06/12 Req'd Qty: 2.00 **\*2\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150		0.00							
<b>*150*</b>	Packaging								
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D205-708-011								
	Location: <u>16 G24</u>								
	PPP Rev: _____								
160	QC21- Final Inspection - Work Order Release	0.00							
<b>*160*</b>									
QC	Memo	0.00							
Quality Control									

12-12-12

# Picklist Print

December-05-12 12:48:19 PM

Page 1

Work Order ID: 94291

Parent Item: D205-708-011

Parent Item Name: Adjustable Engine Mount

Start Date: 12/05/12

Required Date: 12/06/12

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP C 06.01.31 Added MS206136C12 JLM/AP  
IPP Rev:D 07-12-12 as per ECN 1074 DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3284-001 Sleeve	B 80702-1	Manufactured	No			140	Each	6.0000	6	12			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST037		6							
				24757		6							
D3284-003 Stud	B 80703-1	Manufactured	No			140	Each	5.0000	2	4			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST037		5							
				32724		3							
				35656		2							
D3284-005 Stud	B 80704-1	Manufactured	No			140	Each	11.0000	4	8			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST037		11							
				24757		6							
				43645		3							
				79831		2							
D3284-007 Stud	B 80705-1	Manufactured	No			140	Each	6.0000	6	12			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST037		6							
				24757		6							
D3284-009 Bearing		Manufactured	No			140	Each	18.0000	6	12			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST037		18							
				91712		18							

SMB 27

37468 GP  
24757 GP  
32724 24  
35656 2P  
24757  
55437 GP  
24757 GP  
24775 12/14/10  
2

# Picklist Print

December-05-12 12:48:19 PM

Page 2

Work Order ID: 94291

Parent Item: D205-708-011

Parent Item Name: Adjustable Engine Mount

Start Date: 12/05/12

Required Date: 12/06/12

Start Qty: 2.00

Required Qty: 2.00

~~D3284-011~~  
Bearing

Manufactured No

140 Each 3.0000

1 2 24776

Location

Loc Qty

Loc Code

ST037

3

60004

3

~~MS20613-6C12~~  
RIVET

Purchased No

140 Each 68.0000

2 4 1000F9

Location

Loc Qty

Loc Code

ST312

68

105433

68

~~MS20613-6C16~~  
Rivet

Purchased No

140 Each 436.0000

8 16 m19392 120

Location

Loc Qty

Loc Code

ST312

436

115358

436

~~MS20613-6C18~~  
Rivet

Purchased No

140 Each 7.0000

4 78

Location

Loc Qty

Loc Code

ST312

7

19513

7 11

~~MS20613-6C19~~  
Rivet

Purchased No

140 Each 0.0000

12 24 16250

~~NASS09-12~~  
Nut

Purchased No

140 Each 48.0000

6 12 12/12/80

Location

Loc Qty

Loc Code

ST279

48

15057

42

24757

6

24757

December-05-12 12:48:19 PM

Shop Packet Print

Page 2

# Picklist Print

December-05-12 12:48:19 PM

Page 3

Work Order ID: 94291

Parent Item: D205-708-011

Start Date: 12/05/12

Required Date: 12/06/12

Parent Item Name: Adjustable Engine Mount

Start Qty: 2.00

Required Qty: 2.00

~~NASS69L12~~  
Nut

Purchased

No

140

Each

44.0000

6

12

*[Signature]*  
12/12/12  
(2)

## Location

## Loc Qty

## Loc Code

ST279

44

102296

29

15062

9

24757

6

24757

DART AEROSPACE LTD.

ICA-D205-708

Page 14 of 14

## 71.4 PARTS LIST

Qty -043	Qty -013	Qty -041	Qty -011	Part Number	Description
			X	D205-708-011	ADJUSTABLE ENGINE MOUNT KIT (205/UH-1)
		X		D205-708-041	ADJUSTABLE ENGINE MOUNT ASSEMBLY (205/UH-1)
	X			D204-708-013	ADJUSTABLE ENGINE MOUNT KIT (204)
X				D204-708-043	ADJUSTABLE ENGINE MOUNT ASSEMBLY (204)
	6		<del>6</del>	<del>D3284-001</del>	<del>*SLEEVE</del>
			<del>2</del>	<del>D3284-003</del>	<del>*STUD</del>
	6		<del>4</del>	<del>D3284-005</del>	<del>*STUD</del>
	6		<del>6</del>	<del>D3284-007</del>	<del>*STUD</del>
	6		<del>6</del>	<del>D3284-009</del>	<del>*BEARING</del>
	1		<del>1</del>	<del>D3284-011</del>	<del>*BEARING</del>
1				D3284-021	TUBE ASSEMBLY
1				D3284-023	BIPOD ASSEMBLY
1				D3284-025	TRIPOD ASSEMBLY
		1		D3284-031	TUBE ASSEMBLY
		1		D3284-033	BIPOD ASSEMBLY
		1		D3284-035	TRIPOD ASSEMBLY
	2		<del>2</del>	<del>MS20613-6C12</del>	<del>*RIVET</del>
	12		<del>8</del>	<del>MS20613-6C16</del>	<del>*RIVET</del>
			<del>4</del>	<del>MS20613-6C18</del>	<del>*RIVET</del>
	12		12	MS20613-6C19	*RIVET
	6		<del>6</del>	<del>NAS509-12</del>	<del>*NUT</del>
	6		<del>6</del>	<del>NAS509L-12</del>	<del>*NUT</del>

## 71.5 WEIGHT AND BALANCE

The following is the net weight and moment change associated with this installation

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D205-708-011 Adjustable Engine Mount Kit (205/UH-1)	9.6 lb 4.4 kg	-3.0 in -0.08 m	-28.8 lb-in -0.35 kg-m	188.5 in 4.79 m	1810 lb-in 21.1 kg-m
D205-708-041 Adjustable Engine Mount Assembly (205/UH-1)					
D204-708-013 Adjustable Engine Mount Kit (204)	9.6 lb 4.4 kg	-3.0 in -0.08 m	-28.8 lb-in -0.35 kg-m	184.5 in 4.69 m	1771 lb-in 20.6 kg-m
D204-708-043 Adjustable Engine Mount Assembly (204)					

• COPYRIGHT © 2012 BY DART AEROSPACE LTD. •  
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

71-00-00

Revision: 1